



MSFT-0229/154793.1

PATENT

CUSTOMER NO. 27372

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Paul E. Newson, Aaron W. Ogus,  
Roderick M. Toll, Michael J. Narayan,  
Evan J. Schrier and James M. Boswell

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

For: NETWORKING SYSTEM AND METHOD FOR THE TRANSMISSION OF  
RELIABLE AND NON-RELIABLE DATA IN A COMMON SLIDING WINDOW

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;  
and

I believe that I am the original, first and sole inventor (if only one name is listed below)  
or an original, first and joint inventor (if plural names are listed below) of the subject  
matter which is claimed and for which a

☒ Utility Patent

☐ Design Patent

is sought on the invention, whose title appears above, the specification of which:

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as Serial No. \_\_\_\_\_.

☐ said application having been amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified  
specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all  
information known to be material to the patentability of this application in accordance  
with 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a-d) of any foreign  
application(s) for patent or inventor's certificate listed below and have also identified  
below any foreign application for patent or inventor's certificate having a filing date  
before that of any application on which priority is claimed.

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

I hereby claim the benefit under 35 U.S.C. §120 of any **United States application(s)** listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Serial Number	Date Filed	Patented/Pending/Abandoned
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States **provisional application(s)** listed below:

Serial Number	Date Filed
_____	_____
_____	_____

I hereby appoint the following persons as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Place Bar Code Label Here  
Customer No. 27372

**Kate E. Sako**                      **Registration No. 32,628**

**Daniel D. Crouse**                **Registration No. 32,022**

of **MICROSOFT CORPORATION**, One Microsoft Way, Redmond, WA 98052 and

**Steven J. Rocci**                      **Registration No. 30,489**

**Peter M. Ullman**                    **Registration No. 43,963**


of **WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP**, One Liberty Place – 46<sup>th</sup> Floor, Philadelphia, Pennsylvania 19103.

Please address all telephone calls and correspondence to **Customer No. 27372**:

**WOODCOCK WASHBURN KURTZ  
MACKIEWICZ & NORRIS LLP**  
One Liberty Place – 46<sup>th</sup> Floor  
Philadelphia, PA 19103  
Telephone: (215) 568-3100  
Peter M. Ullman

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


<b>Name:</b> Paul E. Newson	<b>Signature:</b> _____
<b>Mailing Address:</b> 2501 131 <sup>st</sup> Place N.E. Bellevue, Washington 98005	<b>Date of Signature:</b> _____
<b>City/State of Actual Residence</b> Bellevue, Washington	<b>Citizenship:</b> <u>Canada</u>

<b>Name:</b> Aaron W. Ogus	<b>Signature:</b> 
<b>Mailing Address:</b> 606 7 <sup>th</sup> Street S. Kirkland, Washington 98033	<b>Date of Signature:</b> <u>5-25-2001</u>
<b>City/State of Actual Residence</b> Kirkland, Washington	<b>Citizenship:</b> : <u>Canada</u>

<b>Name:</b> Roderick M. Toll	<b>Signature:</b> _____
<b>Mailing Address:</b> 23115 N.E. 18 <sup>th</sup> Street Sammamish, Washington 98074	<b>Date of Signature:</b> _____
<b>City/State of Actual Residence</b> Sammamish, Washington	<b>Citizenship:</b> <u>Canada</u>

<b>Name:</b> Michael J. Narayan	<b>Signature:</b> _____
<b>Mailing Address:</b> 1400 2 <sup>nd</sup> Avenue N, Apt. 282 Seattle, Washington 98019	<b>Date of Signature:</b> _____
<b>City/State of Actual Residence</b> Seattle, Washington	<b>Citizenship:</b> <u>Canada</u>

<b>Name:</b> Evan J. Schrier	<b>Signature:</b> _____
<b>Mailing Address:</b> 4710 286 <sup>th</sup> Avenue S.E. Fall City, Washington 98024	<b>Date of Signature:</b> _____
<b>City/State of Actual Residence</b> Fall City, Washington	<b>Citizenship:</b> <u>United States of America</u>

<b>Name:</b> James M. Boswell	<b>Signature:</b> 
<b>Mailing Address:</b> 15212 N.E. 16 <sup>th</sup> Place, Apt. 38 Bellevue, Washington 98074	<b>Date of Signature:</b> <u>5/25/2001</u>
<b>City/State of Actual Residence</b> Bellevue, Washington	<b>Citizenship:</b> <u>United States of America</u>

MSFT-0229/154793.1



PATENT

CUSTOMER NO. 27372

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In Re Application of:**

Paul E. Newson, Aaron W. Ogus,  
Roderick M. Toll, Michael J. Narayan,  
Evan J. Schrier and James M. Boswell

**Group Art Unit:** Not Yet Assigned

**Examiner:** Not Yet Assigned

**For:** NETWORKING SYSTEM AND METHOD FOR THE TRANSMISSION OF  
RELIABLE AND NON-RELIABLE DATA IN A COMMON SLIDING WINDOW

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;  
and

I believe that I am the original, first and sole inventor (if only one name is listed below)  
or an original, first and joint inventor (if plural names are listed below) of the subject  
matter which is claimed and for which a

☒ Utility Patent

☐ Design Patent

is sought on the invention, whose title appears above, the specification of which:

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as Serial No. \_\_\_\_\_.

☐ said application having been amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified  
specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all  
information known to be material to the patentability of this application in accordance  
with 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a-d) of any **foreign  
application(s)** for patent or inventor's certificate listed below and have also identified  
below any foreign application for patent or inventor's certificate having a filing date  
before that of any application on which priority is claimed.

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

I hereby claim the benefit under 35 U.S.C. §120 of any **United States application(s)** listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Serial Number	Date Filed	Patented/Pending/Abandoned
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States **provisional application(s)** listed below:

Serial Number	Date Filed
_____	_____
_____	_____

I hereby appoint the following persons as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Place Bar Code Label Here  
Customer No. 27372

**Kate E. Sako**                      **Registration No. 32,628**

**Daniel D. Crouse**               **Registration No. 32,022**

of **MICROSOFT CORPORATION**, One Microsoft Way, Redmond, WA 98052 and

**Steven J. Rocci**                   **Registration No. 30,489**

**Peter M. Ullman**                 **Registration No. 43,963**

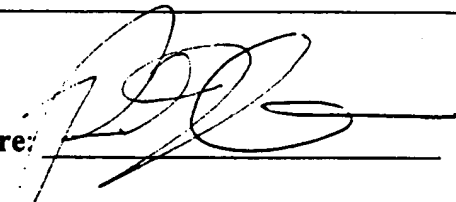
of **WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP**, One Liberty Place – 46<sup>th</sup> Floor, Philadelphia, Pennsylvania 19103.

Please address all telephone calls and correspondence to **Customer No. 27372**:

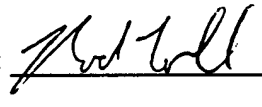
**WOODCOCK WASHBURN KURTZ  
MACKIEWICZ & NORRIS LLP**  
One Liberty Place – 46<sup>th</sup> Floor  
Philadelphia, PA 19103  
Telephone: (215) 568-3100  
Peter M. Ullman

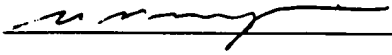
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



<b>Name:</b> Paul E. Newson	<b>Signature:</b> 
<b>Mailing Address:</b> 2501 131 <sup>st</sup> Place N.E. Bellevue, Washington 98005	<b>Date of Signature:</b> <u>May 25, 2001</u>
<b>City/State of Actual Residence</b> Bellevue, Washington	<b>Citizenship:</b> <u>Canada</u>

<b>Name:</b> Aaron W. Ogus	<b>Signature:</b> _____
<b>Mailing Address:</b> 606 7 <sup>th</sup> Street S. Kirkland, Washington 98033	<b>Date of Signature:</b> _____
<b>City/State of Actual Residence</b> Kirkland, Washington	<b>Citizenship:</b> : <u>Canada</u>

<b>Name:</b> Roderick M. Toll	<b>Signature:</b> 
<b>Mailing Address:</b> 23115 N.E. 18 <sup>th</sup> Street Sammamish, Washington 98074	<b>Date of Signature:</b> <u>May 30, 2001</u>
<b>City/State of Actual Residence</b> Sammamish, Washington	<b>Citizenship:</b> <u>Canada</u>

<b>Name:</b> Michael J. Narayan	<b>Signature:</b> 
<b>Mailing Address:</b> 1400 2 <sup>nd</sup> Avenue N, Apt. 282 Seattle, Washington <del>98019</del> 98109	<b>Date of Signature:</b> <u>25 MAY 2001</u>
<b>City/State of Actual Residence</b> Seattle, Washington	<b>Citizenship:</b> <u>Canada</u>

<b>Name:</b> Evan J. Schrier	<b>Signature:</b> _____
<b>Mailing Address:</b> 4710 286 <sup>th</sup> Avenue S.E. Fall City, Washington 98024	<b>Date of Signature:</b> _____
<b>City/State of Actual Residence</b> Fall City, Washington	<b>Citizenship:</b> <u>United States of America</u>

<b>Name:</b> James M. Boswell	<b>Signature:</b> _____
<b>Mailing Address:</b> 15212 N.E. 16 <sup>th</sup> Place, Apt. 38 Bellevue, Washington 98074	<b>Date of Signature:</b> _____
<b>City/State of Actual Residence</b> Bellevue, Washington	<b>Citizenship:</b> <u>United States of America</u>



MSFT-0229/154793.1

PATENT

CUSTOMER NO. 27372

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Paul E. Newson, Aaron W. Ogus,  
Roderick M. Toll, Michael J. Narayan,  
Evan J. Schrier and James M. Boswell

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

For: NETWORKING SYSTEM AND METHOD FOR THE TRANSMISSION OF  
RELIABLE AND NON-RELIABLE DATA IN A COMMON SLIDING WINDOW

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;  
and

I believe that I am the original, first and sole inventor (if only one name is listed below)  
or an original, first and joint inventor (if plural names are listed below) of the subject  
matter which is claimed and for which a

☒ Utility Patent

☐ Design Patent

is sought on the invention, whose title appears above, the specification of which:

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as Serial No. \_\_\_\_\_.

☐ said application having been amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified  
specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all  
information known to be material to the patentability of this application in accordance  
with 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a-d) of any **foreign  
application(s)** for patent or inventor's certificate listed below and have also identified  
below any foreign application for patent or inventor's certificate having a filing date  
before that of any application on which priority is claimed.

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

I hereby claim the benefit under 35 U.S.C. §120 of any **United States application(s)** listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Serial Number	Date Filed	Patented/Pending/Abandoned
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under 35 U.S.C. §119(e) of any **United States provisional application(s)** listed below:

Serial Number	Date Filed
_____	_____
_____	_____

I hereby appoint the following persons as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Place Bar Code Label Here  
Customer No. 27372

**Kate E. Sako**      **Registration No. 32,628**

**Daniel D. Crouse**      **Registration No. 32,022**

of **MICROSOFT CORPORATION**, One Microsoft Way, Redmond, WA 98052 and

**Steven J. Rocci**      **Registration No. 30,489**

**Peter M. Ullman**      **Registration No. 43,963**

of **WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP**, One Liberty Place – 46<sup>th</sup> Floor, Philadelphia, Pennsylvania 19103.

Please address all telephone calls and correspondence to **Customer No. 27372**:

**WOODCOCK WASHBURN KURTZ  
MACKIEWICZ & NORRIS LLP**  
One Liberty Place – 46<sup>th</sup> Floor  
Philadelphia, PA 19103  
Telephone: (215) 568-3100  
Peter M. Ullman


I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Name:</b> Paul E. Newson	<b>Signature:</b> _____
<b>Mailing Address:</b> 2501 131 <sup>st</sup> Place N.E. Bellevue, Washington 98005	<b>Date of Signature:</b> _____
<b>City/State of Actual Residence</b> Bellevue, Washington	<b>Citizenship:</b> <u>Canada</u>

<b>Name:</b> Aaron W. Ogus	<b>Signature:</b> _____
<b>Mailing Address:</b> 606 7 <sup>th</sup> Street S. Kirkland, Washington 98033	<b>Date of Signature:</b> _____
<b>City/State of Actual Residence</b> Kirkland, Washington	<b>Citizenship:</b> : <u>Canada</u>

<b>Name:</b> Roderick M. Toll	<b>Signature:</b> _____
<b>Mailing Address:</b> 23115 N.E. 18 <sup>th</sup> Street Sammamish, Washington 98074	<b>Date of Signature:</b> _____
<b>City/State of Actual Residence</b> Sammamish, Washington	<b>Citizenship:</b> <u>Canada</u>

<b>Name:</b> Michael J. Narayan	<b>Signature:</b> _____  <b>Date of Signature:</b> _____  <b>Citizenship:</b> <u>Canada</u>
<b>Mailing Address:</b> 1400 2 <sup>nd</sup> Avenue N, Apt. 282 Seattle, Washington 98019	
<b>City/State of Actual Residence</b> Seattle, Washington	

<b>Name:</b> Evan J. Schrier	<b>Signature:</b>   <b>Date of Signature:</b> <u>5/31/01</u>  <b>Citizenship:</b> <u>United States of America</u>
<b>Mailing Address:</b> 4710 286 <sup>th</sup> Avenue S.E. Fall City, Washington 98024	
<b>City/State of Actual Residence</b> Fall City, Washington	

<b>Name:</b> James M. Boswell	<b>Signature:</b> _____  <b>Date of Signature:</b> _____  <b>Citizenship:</b> <u>United States of America</u>
<b>Mailing Address:</b> 15212 N.E. 16 <sup>th</sup> Place, Apt. 38 Bellevue, Washington 98074	
<b>City/State of Actual Residence</b> Bellevue, Washington	